

AUG 18 2006

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& PRESSER, P.C.****Fax****To:** Examiner Stephone B. Allen  
Art Unit: 3739**From:** Thomas Spinelli, Esq.  
Registration No.: 39,533**Fax:** 571-273-8300**Pages:** 18**Phone:** 571-272-2434**Date:** August 18, 2006**Re:** USSN: 10/807,100  
Our Docket: 17550**CC:****RESPONSE TO THREE-MONTH OFFICE ACTION**

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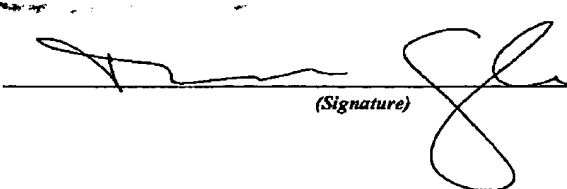
Applicant: Koichiro Watanabe  
Serial No.: 10/807,100  
For: OPTICAL DEFLECTION DEVICE, OPTICAL SWITCH, AND CONTROL  
METHOD OF OPTICAL DEFLECTION SURFACE  
Filed: March 23, 2004  
Docket: 17550  
Dated: August 18, 2006  
TS:cm

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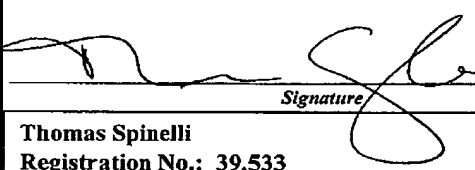
**AUG 18 2006**

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			Docket No. <b>17550</b>
Applicant(s): <b>Kotchiro Watanabe</b>			
Application No. <b>10/807,100</b>	Filing Date <b>March 23, 2004</b>	Examiner <b>Stephone B. Allen</b>	Group Art Unit <b>2878</b>
Invention: <b>OPTICAL DEFLECTION DEVICE, OPTICAL SWITCH, AND OPTICAL METHOD OF OPTICAL DEFLECTION SURFACE</b>			
Confirmation No.: <b>2516</b>			
<p>I hereby certify that this <u><b>RESPONSE TO THREE-MONTH OFFICE ACTION</b></u>  <i>(Identify type of correspondence)</i></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u><b>571-273-8300</b></u>)</p> <p>on <u><b>August 18, 2006</b></u>  <i>(Date)</i></p> <div style="text-align: right; margin-top: 100px;"> <u><b>Thomas Spinelli</b></u>  <i>(Typed or Printed Name of Person Signing Certificate)</i>    <i>(Signature)</i> </div>			
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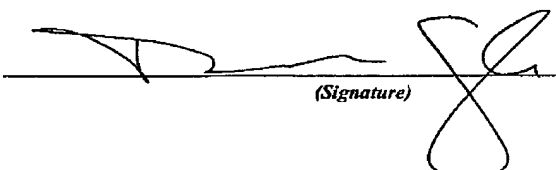
AUG 18 2006

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>17550</b>	
Applicant(s): <b>Koichiro Watanabe</b>						
Application No. <b>10/807,100</b>	Filing Date <b>March 23, 2004</b>	Examiner <b>Stephone B. Allen</b>	Customer No. <b>23389</b>	Group Art Unit <b>2878</b>	Confirmation No. <b>2516</b>	
Invention: <b>OPTICAL DEFLECTION DEVICE, OPTICAL SWITCH, AND CONTROL METHOD OF OPTICAL DEFLECTION SURFACE</b>						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	11 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	6 -	6 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>19-1013/SSMP</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 _____ Signature			Dated: <b>August 18, 2006</b>			
<b>Thomas Spinelli</b> <b>Registration No.: 39,533</b>			<div style="border: 1px solid black; padding: 5px;">         I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____          _____          (Date)          _____          Signature of Person Mailing Correspondence          _____          Typed or Printed Name of Person Mailing Correspondence       </div>			
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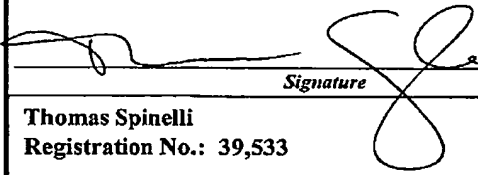
AUG 18 2006

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			Docket No. 17550	
Applicant(s): Koichiro Watanabe				
Application No. 10/807,100	Filing Date March 23, 2004	Examiner Stephone B. Allen	Group Art Unit 2878	
Invention: OPTICAL DEFLECTION DEVICE, OPTICAL SWITCH, AND OPTICAL METHOD OF OPTICAL DEFLECTION SURFACE				
Confirmation No.: 2516				
<p>I hereby certify that this <u>RESPONSE TO THREE-MONTH OFFICE ACTION</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>571-273-8300</u>) on <u>August 18, 2006</u> (Date)</p> <p><u>Thomas Spinelli</u> (Typed or Printed Name of Person Signing Certificate)</p> <p> (Signature)</p> <p>Note: Each paper must have its own certificate of mailing.</p>				

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<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>17550</b>									
Applicant(s): <b>Koichiro Watanabe</b>														
Application No. <b>10/807,100</b>	Filing Date <b>March 23, 2004</b>	Examiner <b>Stephone B. Allen</b>	Customer No. <b>23389</b>	Group Art Unit <b>2878</b>	Confirmation No. <b>2516</b>									
Invention: <b>OPTICAL DEFLECTION DEVICE, OPTICAL SWITCH, AND CONTROL METHOD OF OPTICAL DEFLECTION SURFACE</b>														
<u>COMMISSIONER FOR PATENTS:</u>														
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TOTAL CLAIMS	11 -	20 =	0	x \$50.00	\$0.00									
INDEP. CLAIMS	6 -	6 =	0	x \$200.00	\$0.00									
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00									
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>									
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>19-1013/SSMP</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.														
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>														
 Signature <b>Thomas Spinelli</b> Registration No.: 39,533			Dated: August 18, 2006											
CC:			<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</td> </tr> <tr> <td colspan="2" style="text-align: center;">(Date)</td> </tr> <tr> <td colspan="2" style="text-align: center;">_____ Signature of Person Mailing Correspondence</td> </tr> <tr> <td colspan="2" style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</td> </tr> </table>				I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____		(Date)		_____ Signature of Person Mailing Correspondence		_____ Typed or Printed Name of Person Mailing Correspondence	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____														
(Date)														
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>Applicant:</b>	Koichiro Watanabe	<b>Examiner:</b>	Stephone B. Allen
<b>Serial No:</b>	10/807,100	<b>Art Unit:</b>	2878
<b>Filed:</b>	March 23, 2004	<b>Docket:</b>	17550
<b>For:</b>	OPTICAL DEFLECTION DEVICE, OPTICAL SWITCH, AND CONTROL METHOD OF OPTICAL DEFLECTION SURFACE		<b>Dated:</b> August 18, 2006
<b>Conf. No.:</b>	2516		

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P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

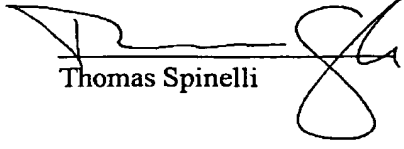
Sir:

In response to the Official Action dated June 7, 2006, the Applicant respectfully requests reconsideration of the above-identified application in light of the following amendments and remarks:

**CERTIFICATION OF FACSIMILE TRANSMISSION**

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Dated: August 18, 2006

  
Thomas Spinelli

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**IN THE TITLE:**

**Please amend the title as follows:**

OPTICAL DEFLECTION DEVICE INCLUDING AN OPTICAL DEFLECTION SURFACE  
HAVING CONTROLLABLE ATTITUDE AND CONTROL METHOD THEREOF,  
~~OPTICAL SWITCH, AND CONTROL METHOD OF OPTICAL DEFLECTION SURFACE~~

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